:003 Rec'd PCT/PTO 08 JUN 2009

PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING LINDER 35 H.S.C. 371

ATTORNEY'S DOCKET NUMBER 2002P19696WOUS

U.S. APPLICATION NO. (JEKnown, see 37%CFR1.5

CONCERNING A FILING UNDER 33 0.3.C. 37			NOT YEDASSIGNED 3				
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/DE2003/003794		November 17, 2003	December 13, 2002				
TITLE OF INVENTION							
METHOD AND DEVICE FOR MONITORING A CONTROL UNIT OF AN INTERNAL COMBUSTION ENGINE  APPLICANT(S) FOR DO/EO/US							
Dirk Geyer, Hong Zhang							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	X This is a <b>FIRST</b> submission of items	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.	This is a SECOND or SUBSEQUEN	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	X The US has been elected (Article 31).						
5.	X A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. X is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the	application was filed in the United States Receiving	ng Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
	a. X is attached hereto.	·					
	b. has been previously su	bmitted under 35 U.S.C. 154 (d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (re	quired only if not communicated by the Internation	nal Bureau).				
	b. have been communica	ted by the International Bureau.					
	c. have not been made; h	lowever, the time limit for making such amendme	nts has NOT expired.				
	d. have not been made a	nd will not be made.					
8.	An English language translation of t	he amendments to the claims under PCT Article	19 (35 U.S.C. 371 (c)(3)).				
9.	X An oath or declaration of the inventor	or(s) (35 U.S.C. 371 (c)(4)).					
10.	O. X An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11.	X An Information Disclosure Statemer	· ·	07 OFD 2 00 and 2 24 is included				
12.		ing. A separate cover sheet in compliance with 3	of CFR 3.26 and 3.31 is included.				
13.		CED 4.76					
14.	An Application Data Sheet under 37	CFR 1.76.					
15.	X A substitute specification.						
16.	A power of attorney and/or change of		0 - 407.050 4.004 4.005				
17.	= '	quence listing in accordance with PCT Rule 13te	r.2 and 37 GFR 1.821 – 1.825.				
18.		mational Application 35 U.S.C. 154(d)(4).	1 25 I I C C 454/d)/d)				
19.		age translation of the international application und					
20.			ATTORNEY IS INCLUDED IN DECLARATION; (c) SEARCH REPORT; (e) AUTHORIZATION TO ACT				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN A REPRESENTATIVE CAPACITY, INCLUDING COPY OF LIMITED RECOGNITION UNDER 37 CFR § 11.9(b)

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NUMBER PCT/DE2003/003794 2002P19696WOUS 21. The following fees are submitted: 300.00 200.00 c) Search fee......\$ 500.00 500.00 TOTAL OF ABOVE CALCULATIONS = 1,000.00 \$ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee Is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or RATE fraction thereof (round up to a whole /50 = - 100 = \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)) **NUMBER FILED** NUMBER EXTRA \$ **RATE** Total Claims 13 - 20 = \$ х \$ 50.00 2 - 3 = \$ Independent claims x \$200.00 MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$360.00 \$ TOTAL OF ABOVE CALCULATIONS Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 1,000.00 Amount to be \$ refunded: Amount to be charged: A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 19-2179 in the amount of \$ 1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any 19-2179 . A duplicate copy of this sheet is enclosed. overpayment to Deposit Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Siemens Corporation **Intellectual Property Department** 170 Wood Avenue South **GEORG ZEIS** June 8, 2005 Iselin, NJ 08830 NAME DATE 732-321-3026 407-736-6449 LIMITED RECOGNITION 4/21/2005 - 5/24/2006 Phone REGISTRATION NUMBER

## **AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY**

In re Application of:							
		D. Geyer et al.					
Application No.:		Not Yet Assigned					
Filed:		Herewith					
Title: METHOD AND DEVICE FOR MONITORING A CONTROL UNIT OF AN INTERNAL COMBUSTION ENGINE							
Attorney Docket No. 2002P19696WOUS				Not Yet Assigned Not Yet Assigned			
The practitioner named below is authorized to conduct interviews and has the authority to bind the principal concerned. Furthermore, the practitioner is authorized to file correspondence in the above-identified application pursuant to 37 CFR 1.34:							
	Name		Registration Number				
	Georg Zeis		LIMITED RECOGNITION 4/21/2005 - 5/24/2006  (Copy enclosed herewith)				
			(555) 57.5555251541417				
This is not a Power of Attorney to the above-named practitioner. Accordingly, the practitioner named above does not have authority to sign request to change the correspondence address, a request for an express abandonment, a disclaimer, a power of attorney, or other document requiring the signature of the applicant, assignee of the entire interest or an attorney of record. If appropriate, a separate Power of Attorney to the above-named practitioner should be executed and filed in the United States Patent and Trademark Office.							
SIGNATURE of Practitioner of Record							
Sign	nature III. Muem			Date June 8, 2005			
Nam	Name JOHN P. MUSONE			Registration No., if applicable 44,961			
Tele	phone	407-736-6449					

This form offers a sample or suggested format for an authorization for an agent. See MPEP § 713.05 for more information. This sample form is not an OMB officially approved form.